Translation

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference S.5742OP/MM FOR FURTHER ACTION SeeNotificationofTransmittalofInternational Prelimin Examination Report (Form PCT/IPEA/416)		
International application No.	International filing date (day/m	month/year) Priority date (day/month/year)
PCT/FR2003/001479	15 mai 2003 (15.05.	.2003) 05 juin 2002 (05.06.2002)
International Patent Classification (IPC) or n F16K 1/30, 31/524	ational classification and IPC	
Applicant L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ÉTUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE		
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 		
2. This REPORT consists of a total of sheets, including this cover sheet.		
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).		
These annexes consist of a total of sheets.		
3. This report contains indications relating to the following items:		
I Basis of the report		
II Priority		
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
IV Lack of unity of invention		
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
VI Certain documents cited		
VII Certain defects in the international application		
VIII Certain observations on the international application		
Date of submission of the demand	Date of	of completion of this report
02 janvier 2004 (02.01)	.2004)	02 February 2004 (02.02.2004)
Name and mailing address of the IPEA/EP	Author	rized officer
Faccimile No	Telenh	hone No.

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The basis of international preliminary examination report is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in the claims meets the criteria mentioned in Article 33(1) PCT, i.e. it appears to be novel and to involve an inventive step.